## Amendments to the Claims:

The following listing of claims will replace all prior versions and listings of claims.

## **Listing of Claims**

- 1-11. (Canceled)
- 12. (Original) The isolated polypeptide of claim 11, comprising a polypeptide having SEQ ID NO:Y.
- 13. (Original) An isolated antibody that binds specifically to the isolated polypeptide of claim 11.
  - 14-22. (Canceled)
- 23. (New) An isolated nucleic acid molecule comprising a polynucleotide selected from the group consisting of:
- (a) a polynucleotide encoding amino acid residues 1 to 230 of SEQ ID NO:3; and
  - (b) a polynucleotide comprising nucleotides 1 to 1101 of SEQ ID NO:2.
- 24. (New) The isolated nucleic acid molecule of claim 23, wherein said polynucleotide is (a).
- 25. (New) The isolated nucleic acid molecule of claim 23, wherein said polynucleotide is (b).
- 26. (New) The isolated nucleic acid molecule of claim 23 wherein the polynucleotide further comprises a heterologous polynucleotide.
- 27. (New) The isolated nucleic acid molecule of claim 26 wherein said heterologous polynucleotide encodes a heterologous polypeptide.
  - 28. (New) A vector comprising the isolated nucleic acid molecule of claim 23.
- 29. (New) The vector of claim 28 wherein the nucleic acid molecule is operably associated with a heterologous regulatory sequence that controls gene expression.
- 30. (New) A recombinant host cell comprising the isolated nucleic acid molecule of claim 23.

Appl. No.: 09/874,062

- 31. (New) The recombinant host cell of claim 30 wherein the nucleic acid molecule is operably associated with a heterologous regulatory sequence that controls gene expression.
  - 32. (New) A method for producing a polypeptide, comprising:
- (a) culturing the recombinant host cell of claim 30 under conditions suitable to produce the polypeptide encoded by said polynucleotide; and
  - (b) recovering the polypeptide from the cell culture.
- 33. (New) An isolated nucleic acid molecule comprising a polynucleotide selected from the group consisting of:
- (a) a polynucleotide encoding the amino acid sequence of the full-length polypeptide encoded by the cDNA clone contained in plasmid HWHQC55 in ATCC Deposit No. PTA1009; and
- (b) a polynucleotide comprising the cDNA clone contained in plasmid HWHQC55 in ATCC Deposit No. PTA1009.
- 34. (New) The isolated nucleic acid molecule of claim 33, wherein said polynucleotide is (a).
- 35. (New) The isolated nucleic acid molecule of claim 33, wherein said polynucleotide is (b).
- 36. (New) The isolated nucleic acid molecule of claim 33 wherein the polynucleotide further comprises a heterologous polynucleotide.
- 37. (New) The isolated nucleic acid molecule of claim 36 wherein said heterologous polynucleotide encodes a heterologous polypeptide.
  - 38. (New) A vector comprising the isolated nucleic acid molecule of claim 33.
- 39. (New) The vector of claim 38 wherein the nucleic acid molecule is operably associated with a heterologous regulatory sequence that controls gene expression.
- 40. (New) A recombinant host cell comprising the isolated nucleic acid molecule of claim 33.

- 41. (New) The recombinant host cell of claim 40 wherein the nucleic acid molecule is operably associated with a heterologous regulatory sequence that controls gene expression.
  - 42. (New) A method for producing a polypeptide, comprising:
- (a) culturing the recombinant host cell of claim 40 under conditions suitable to produce the polypeptide encoded by said polynucleotide; and
  - (b) recovering the polypeptide from the cell culture.